ORM PTO-1390 OMMERCE PATENT AND TRADEMARK OFFICE 10287.45 ISMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5 DESIGNATED/ELECTED OFFICE (DO/EO/US) ONCERNING A FILING UNDER 35 U.S.C. 371 TIONAL APPLICATION NO. INTERNATIONAL FILING DATE C7/JP00/00204 **18 JANUARY 2000 18 JANUARY 1999** LE OF INVENTION CONCENTRATION DEVICE USING MAGNETIC PARTICLES AND METHOD THEREFOR APPLICANT(S) FOR DO/EO/US Hideji Tajima Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). Str. Con Con Str. has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). UNEXECUTED 10. A translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11, to 16, below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. ☐ A SECOND or SUBSEQUENT preliminary amendment. 14. A substitute specification. 15. A change of power of attorney and/or address letter. Copy of International Search Report w/cited references (Japanese & English language); Copy 16. X Other items or information: of Written Opinion (Japanese language); Copy of Article 34 Amendment (Japanese & US language); Copy of Preliminary Examination Report (Japanese language); Postcard; Express Mail Certificate; and Transmittal

| 0997889 | wn fee fi CFR 5) | | NATIONAL APPLICATION NO. CT/JP00/00204 | | | | ATTORNEYS DO: 10287. | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--------------|----------------------------------------|---------|--|-------------|---------------------------|--------------------------------------------------|--|
| 17. X The following fees are submitted: | | | | | | | CALCULATIONS PTO USE ONLY | | |
| BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): | | | | | | | | | |
| Neither international preliminary examination fee (37 CFR 1.482) | | | | | | | | | |
| nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$970.00 | | | | | | | | | |
| International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$840.00 | | | | | | | | | |
| International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$760.00 | | | | | | | | | |
| International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$670.00 | | | | | | | | | |
| International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$96.00 | | | | | | | | | |
| ENTER APPROPRIATE BASIC FEE AMOUNT = | | | | | | | 840.00 | | |
| | | | | | | | | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 20 months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | | | | 130.00 | | |
| CLAIMS | NUMBER FILI | ED 1 | NUMBER EXTRA | RATE | | \$ | 100.00 | | |
| Total claims | 24 - 20 | | 4 | x \$18 | | \$ | 72.00 | | |
| Independent claims | 4 -3 | = | 1 | x \$78 | | \$ | 78.00 | | |
| MULTIPLE DEPEN | DENT CLAIM(S) |) (if applic | able) | + \$260 | | \$ | 260.00 | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | | \$ | 1380.00 | | |
| Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28). | | | | | | \$ | 690.00 | | |
| SUBTOTAL = | | | | | | \$ | 690.00 | | |
| Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | | | \$ | 130.00 | | |
| TOTAL NATIONAL FEE = | | | | | | \$ | 820.00 | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | | \$ | 0.00 | | |
| TOTAL FEES ENCLOSED = | | | | | | \$ | 820.00 | | |
| | | | | | | Aı | nount to be refunded: | \$ | |
| | | | | | | | charged: | \$ | |
| a. A check in the amount of \$ 820.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | | |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>08-1394</u> . A duplicate copy of this sheet is enclosed. | | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | | | | |
| WARREN B. KICE SIGNATU | | | | | | RE | | | |
| Haynes and Boone, L. L. P. 3100 Notice Park Plans | | | | | | REN B. KICE | | | |
| 3100 NationsBank Plaza 901 Main Street | | | | | | | | | |
| Dallas, Texas 75202-9918 22,732 | | | | | |) | | | |
| Phone: [214] 651-5634 REGISTR | | | | | | | ON NUMBER | - | |
| Fax: [214] 651 | 1-5940 | | | | | | | | |





pplication of: Hideji Tajima

Serial No.: United States National Phase

of PCT/JP00/00204

Filed: Herewith

For:

CONCENTRATION DEVICE USING

MAGNETIC PARTICLES AND METHOD

THEREFOR

Attention: DO/EO/US

Commissioner For Patents Washington, D.C. 20231

Attorney Docket No.: 10287.45

I. A. Filing Date: January 18, 2000

Priority Date: January 18, 1999

EXPRESS MAIL CERTIFICATE

 $\omega \omega \omega \omega \omega \omega$

Express Mail Number: <u>EL828064515US</u>

Date of Deposit: \(\square\)

I hereby certify that the following papers and fee are attached: Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 34 U.S.C. 371; Preliminary Amendment; Copy of PCT Request Form 101 w/specification, abstract, claims, and five sheets of drawings for originally filed priority International Application No. PCT/JP00/00204 (Japanese); English translation of originally filed priority International Application No. PCT/JP00/00204; Copy of International Search Report (Japanese & English) w/prior art documents; Copy of Written Opinion (Japanese language); Copy of Article 34 Amendment (Japanese & US language); Copy of International Preliminary Examination Report (Japanese language); unexecuted Declaration/Power of Attorney; check \$820.00; and a Return Postcard are being deposited with United States Postal Service "Express Mail Post Office to addressee" to the Commissioner for Patents, Washington, D. C. 20231.

SANDRA KUBIN

Typed@r Printed Name

Signature

Date

d-918552.1